

10/520179

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No. Unassigned

Inventor(s): HUBBERS et al.

Serial No.: Unassigned.

Filed: January 5, 2005

Atty Dkt. No.: 121640-05000845

Title: PROCESS FOR THE RECOVERY OF AN ETHYLENE AND PROPYLENE  
CONTAINING STREAM FROM A CRACKED GAS RESULTING FROM  
HYDROCARBON CRACKING

January 5, 2005

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully submit herewith information as cited on the attached PTO Form-1449 for consideration by the Examiner in the above-identified application. Each item of information listed in the attached Form PTO-1449 is included in the attached International Search Report from the related International application.

This Information Disclosure Statement is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited to enable Applicants to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted,  
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FORM PTO-1449 (modified)  
 To: U.S. Department of Commerce  
 (PW FORM PAT-1449)  
 Patent and Trademark Office

Atty. Dkt. No.	M# [REDACTED]	Client Ref.
[REDACTED]		10/520179
121640-05000845		21042USWO

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Date: January 5, 2005

Page **1** Of **1**

Applicant: HUBBERS et al.

Application Serial No.: Unassigned

Filing Date: January 5, 2005

Examiner: Unassigned Group Art Unit: Unassigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR	5,326,929	07/1994	MEHRA			
BR	5,520,724	05/1996	BAUER			
CR	5,551,972	09/1996	WOOD			
DR	5,859,304	01/1999	BARCHAS			
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FR						
GR						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
	HR	2,797,640	02/2001	FR	MINKKINEN	X	
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

OR			
PR			
QR			
RR			
SR			
TR			
UR			

Examiner

Date Considered:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.